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TABLE 1
COMPARISON BETWEEN
U.S. AND POLAND (1956)

	U. S.	Poland	Relation
Area	3,026	121	1:25
Population	167	28	1:6
Industrial employment	18.26	2.8	1:6.5
Coal production	480.0	95.1	1:5
Crude petroleum	353.7	0.18	1:1960
Electrical energy	682.5	19.5	1:35
Steel	104.5	5.0	1:21
Sulphuric acid	15.2	0.45	1:34
Cement	53.9	4.0	1:13
Cars	5.8	0.0058	1:1000
Trucks	1.1	0.0132	1:83

TABLE 2

PRODUCTION OF INDUSTRIAL COMMODITIES PER ONE INHABITANT

	Unit of measure	1 9 5 6			P O L A N D	1960	1975
		France	GFR [✓]	CSR [✓]			
Coal	kg	1264	2936	1770	3423	3450	3600
Electric power /net/	kWh	1234	1686	1255	680	870	2070
Steel	kg	307	515	369	180	215	364
Copper	"	3.1	2.3		0.7	0.7	1.3
Aluminium	"	4.2	4.8		0.8	0.7	3.2
Zinc	"	3.1	4.0		5.5	5.7	6.4
Sulphur Acid	tons	35.2	48.9	31.9	17.3	24	48
Artificial & synthetic fibres	kg	2.7	4.6	3.7	2.0	2.6	5.3
Plastics	"	2.4	10.0		0.6	1.8	9.5
Cotton fabrics	m	30.0	46.8	27.7	20.0	22.3	29.5
Woolen fabrics	"	3.4	2.9	2.7	2.7	2.8	3.5
Paper	kg	32.2	36.6	27.2	14.3	16.8	22.2
Cement	"	261	387	238	145	230	478
Sugar	"	34	37	45	28	40	49

x Western Germany
x Czechoslovakia

TABLE 3
TRENDS IN DEVELOPMENT IN POLAND'S INDUSTRY
(1960 = 100)

	1955	1975
Output of electric power	62	298
Fuel and Coking Industry	91	150
in that: coal industry	92	140
oil industry	97	519
coking industry	81	185
industrial and consumption gas plants	77	239
Iron metallurgy (including ore mining)	69	212
Non-ferrous metals (including ore mining)	84	255
Engineering and metal industry	48	296
Chemical industry (including rubber and salt industries)	53	450
Building materials industry (including mining of minerals, glass and ceramics industry)	59	230
Timber industry	76	277
Paper Industry	76	175
Textile industry (including hosiery and clothing)	76	201
Leather, Fur and Footwear industries	62	160
Fat, Soap and Cosmetics industries	70	197
Food industry	70	207
Total production (net)	65	280

TABLE 4
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	Industry and handicraft	Agriculture	Forestry	Building industry	Transport & communication	Trade	Remaining material production	Exports	Individual consumption	Collective consumption	Investments & capital repairs	Increase of stocks and reserves	Losses	Total
Industry and handicraft	38.5	5.4	10.5	35.1	27.9	11.7	10.5	91.2	57.1	71.8	23.6	90.1	100	52.9
Agriculture	9.5	48.5	-	-	-	-	-	0.7	28.2	5.2	1.1	3.5	-	26.9
Forestry	0.9	0.0	0.0	0.2	0.0	0.0	0.0	0.3	0.2	0.0	0.2	0.7	-	0.6
Building indus.	0.6	0.1	0.0	2.7	2.0	0.4	0.0	-	-	3.4	65.5	-	-	7.1
Transport and communication	1.8	0.0	21.1	5.2	0.0	14.3	0.0	6.0	0.0	1.7	-	-	-	2.4
Trade	1.4	0.6	0.0	0.9	0.0	0.0	0.0	1.4	10.6	11.1	-	-	-	4.4
Remaining material production	0.4	-	-	-	-	-	-	0.0	1.2	1.7	-	-	-	0.6
Imports	5.2	0.6	0.0	0.5	4.1	0.0	0.0	0.4	2.7	5.1	8.5	5.7	-	5.1
Unbalanced sum	-10.2	-10.9	-	-10.4	-10.7	-	-	-	-	-	-1.1	-	-	0
Total of used materials & material services	58.1	54.3	31.6	44.2	33.3	24.4	10.5	0	0	0	0	0	0	0
Amortization	3.6	3.1	0.0	1.6	13.0	1.1	5.3	0	0	0	0	0	0	0
Total of material costs	61.7	57.4	31.6	45.8	46.3	27.5	15.8	0	0	0	0	0	0	0
Net production	38.3	42.6	68.4	54.2	53.7	72.5	84.2	0	0	0	0	0	0	0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 5

THE ALLOCATION OF OUTPUTS IN 1956

	Industry and handicraft	Agriculture	Forestry	Building industry	Transport and communication	Trade	Remaining mater- ial production	Exports	Individual consumption	Collective consumption	Investments and capital repairs	Increase of stocks and reserves	Losses	Unbalanced sum	Total
Industry and handicraft	38.5	2.8	0.1	4.7	1.2	1.0	0.1	7.9	32.5	2.6	4.5	3.9	0.1	0.1	100
Agriculture	18.8	48.5	-	-	-	-	-	0.1	31.5	0.4	0.4	0.3	-	-	100
Forestry	79.0	0.0	0.0	2.6	0.0	0.0	0.0	2.6	10.6	0.0	2.6	2.6	-	-	100
Building industry	4.6	0.2	0.0	2.8	0.7	0.2	0.0	-	-	0.9	92.9	-	-	(-)2.3	100
Transport & communication	39.5	0.0	5.4	15.6	0.0	26.5	0.0	11.6	0.0	1.4	-	-	-	-	100
Trade	16.1	3.6	0.0	1.5	0.0	0.0	0.0	1.5	72.5	4.8	-	-	-	-	100
Remaining material production	36.8	-	-	-	-	-	-	0.0	57.9	5.3	-	-	-	-	100
Imports	54.5	3.2	0.0	0.7	1.9	0.0	0.0	0.3	16.1	2.0	17.1	2.6	-	1.6	100

TABLE 6

POPULATION AND INDUSTRIAL EMPLOYMENT
ON POLAND'S PRESENT TERRITORY

	Population total	Urban population total	Urban population in cities over 10,000	Industrial employ- ment
1843-57			0.680	
1907-10	26.6		6.0	1.2
1921-25			6.5	
1937-39	32.1		9.5	1.5
1946	23.9	7.5	5.5	1.2
1949	24.4	8.9		1.7
1955	27.3	12.1		
1956	28.0	12.2	10.0	2.8
1960	29.7	14.5		3.0
1965	32.0	16.8		
1970	34.4			
1975	37.2			4.0

TABLE 7
CHANGES IN FUEL
ECONOMY IN POLAND

	1955	1975
Coal	96.9	84.7
Lignite	1.9	11.7
Oil	0.2	0.6
Natural gas	0.6	0.7
Hydro energy	0.4	2.3
Total	<hr/> 100.0	<hr/> 100.0

TABLE 8
THE POLISH TOWNS IN 1956

	Total	Size of Towns in Thousand Inhabitants						
		Under 5	5-10	10-20	20-50	50-100	100-200	over 200
Number of towns	729	334	180	114	64	17	11	9
Population	12202	945	1275	1545	1977	1086	1528	3845
Share of each group in total urban population	1000	7.8	10.4	12.7	16.2	8.9	12.5	31.5

TABLE 9
THE TRANSPORT OF
COMMODITIES IN POLAND IN 1956

	In Tons	In Tonokm
Railroads	80.4%	96.2%
Trucks	18.8%	2.6%
Inland water	0.8%	1.2%

TABLE 10

THE DEVELOPMENT OF INTERNATIONAL
TRADE (IN U.S. \$ PER ONE INHABITANT)

		1950	1956	<u>1956</u> <u>1950</u>
1. Czechoslovakia	Export	63	105	167
	Import	52	90	173
2. Eastern Germany	Export	24	83	346
	Import	27	79	290
3. Hungary	Export	35	62	177
	Import	39	54	159
4. Bulgaria	Export	17	45	264
	Import	19	33	174
5. Rumania	Export	13	23	177
	Import	15	20	133
6. Albania	Export	6	16	267
	Import	21	26	123
7. Poland	Export	25	35	140
	Import	27	37	137
Eastern Europe	Export	28	54	193
	Import	28	49	175
Soviet Union	Export	10	18	180
	Import	8	18	225